

Maine Department of Transportation  
Qualified Products List of  
**Terminals for W-Beam Guardrail Systems**

Terminals	Test Level	TestingCriteria	FHWA Eligibility Letters	Manufacturer/Supplier
<b>Buried-in-Backslope Terminal</b>				
Buried-in-Backslope Terminal	3	NCHRP-350	CC-53, CC-53A	Generic
<b>Flared Terminals (Non-Energy Absorbing)</b>				
Modified Eccentric Loader Terminal (MELT)	2	NCHRP-350	CC-84	Generic
Slotted Rail Terminal 27" (SRT-27SP)	3	NCHRP-350	CC-101	Trinity Highway Products, LLC
Slotted Rail Terminal (SRT-350)	3	NCHRP-350	CC-31, CC-31A, CC-72	Trinity Highway Products, LLC
<b>Flared Terminals (Energy Absorbing)</b>				
X-Tension Guardrail End Terminal <sup>1</sup>	3	NCHRP-350	CC102	Lindsay Transportation Services
Flared Energy Absorbing Terminal (FLEAT)	2, 3	NCHRP-350	CC-46, 46A, 46B, 46C, 46D, CC-61, 61B, 61C, CC-88, 88A, 88B, 88C	Road Systems, Inc.
<b>Tangent Terminals (Energy Absorbing)</b>				
X-Lite Tangent Terminal	3	NCHRP-350	CC-120	Lindsay Transportation Services
X-Tension Guardrail End Terminal <sup>1</sup>	3	NCHRP-350	CC-102	Lindsay Transportation Services
Sequential Kinking Terminal (SKT)	2, 3	NCHRP-350	CC-40, 40A, 40B, CC-61, 61A, 61B, 61C, CC-88, 88A, 88B, 88C	Road Systems, Inc.
<b>31 inch Height Terminals</b>				
Slotted Rail Terminal 31" (SRT-31)*	3	NCHRP-350	CC-100	Trinity Highway Products, LLC
SRT M10 Flared MASH End Terminal*	3	MASH	CC-100B	Trinity Highway Products, LLC
Flared Energy Absorbing Terminal (FLEAT)	3	NCHRP-350	CC-88, CC-96	Road Systems, Inc.
Sequential Kinking Terminal (SKT-SP)	3	NCHRP-350	CC-88, CC-96	Road Systems, Inc.
X-Tension Guardrail End Terminal <sup>1</sup>	3	NCHRP-350	CC-102A	Lindsay Transportation Services
X-Lite Tangent Terminal	3	NCHRP-350	CC-120	Lindsay Transportation Services

\* Non Energy Absorbing

<sup>1</sup> Use of this product is goverend by Special Provision only

**Test Level 2 – For design speeds < 45 mph**

**Test Level 3 – For use at all design speeds**

End treatments not listed above may not be incorporated into any MaineDOT work without prior approval. Please contact the Product Evaluation Coordinator at 207-624-3268 with any questions.

Sales Representatives seeking approval of a new product should submit their product's Materials Technical Data Sheets, Installation Instructions, Safety Data Sheets, and a completed [MaineDOT New Product Evaluation Form](#) for each product submitted.